IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Christopher Frederickson **Inventor(s): Examiner:** Schlientz, Leah H Appl. No.: 10/516,754 **Group Art Unit:** 1618 Filing Date: February 8, 2006 **Confirmation No.:** 6895 **Customer No.:** Title: Magnetic Resonance Imaging of 68514 Metal Concentrations Docket No.: ADX-001500US

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AMENDMENT AND RESPONSE

This communication is responsive to the Office Action having a mailing date of September 11, 2009. This response is timely because October 11, 2009, is a Sunday and October 12, 2009, is Columbus Day, a federal holiday.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.